

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1964348
<b>Application Number:</b>	09879480
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6452
<b>Title of Invention:</b>	Integrated herd management system utilizing isolated populations of X-chromosome bearing and Y-chromosome bearing spermatozoa
<b>First Named Inventor/Applicant Name:</b>	Jack C. Whittier
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<b>Filer:</b>	Misha Gregory Macaw/Cheryl A. Swanson
<b>Filer Authorized By:</b>	Misha Gregory Macaw
<b>Attorney Docket Number:</b>	HrdMgmtCIP
<b>Receipt Date:</b>	12-JUL-2007
<b>Filing Date:</b>	12-JUN-2001
<b>Time Stamp:</b>	17:46:15
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1200
RAM confirmation Number	2283

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	XY_NPL_551-558.pdf	10163240 7c4b3c3e c966b1 7784ac8b 7e987a51bbe144e5e03	no	72
<b>Warnings:</b>					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
<b>Information:</b>					
2	NPL Documents	XY_NPL_559-562_564.pdf	5375874 d31434249d5a5b432440ae0786086a8f6129b11e	no	20
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	XY_NPL_565-572.pdf	4550220 4b180c0b09343d11bc54089204e94574015146b	no	57
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	XY_NPL_573-580.pdf	4025043 bd399b7b72e52b6b1f1c1d719318b6a9aa4284570	no	65
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<b>Information:</b>					
5	NPL Documents	XY_NPL_581-584.pdf	2465296 4e05b4d15dc567b0ef148b642b80b29ac0de17b	no	121
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	XY_NPL_597-600.pdf	3210063 328dc21612b00f0942b5de1ca315ebec803aa52	no	32
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7	NPL Documents	XY_NPL_601.pdf	1926920 a37b593a89c0925afe143b6d5ae08322a3a7d21	no	4
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8	NPL Documents	XY_NPL_588-594.pdf	25916487 eef7ad3d50176b041f89d83162cd24bbd592da5	no	48

Warnings:					
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9	NPL Documents	XY_NPL_585_587.pdf	1969095 9462e0671b4dccc0ed582b241141159621c470ed9d	no	46
Warnings:					
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10	Foreign Reference	Foreign_080-081_.pdf	5480520 81a2c831a11261e5732a81460e1a289b2b0cd99	no	43
Warnings:					
Information:					
11	Foreign Reference	Foreign_083_.pdf	22363113 a9666616e87999a43c97087080ad8b394b81405e9	no	52
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12	Foreign Reference	Foreign_084-85.pdf	6121187 56cab3c2f1b503f32b2109e9841788fe0e20810	no	146
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Information:					
13	Foreign Reference	Foreign_086-088.pdf	7846710 d6482267cc795da99234bd3364bd0f656aeac9	no	166
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14	Foreign Reference	Foreign_089-090.pdf	2550225 9b2324711905c9522e908a6509ef3dbd1448aae7	no	67
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Information:					
15	Extension of Time	EFS_Pet-for-ext-time.pdf	72120 c2b6735394707284974d7e0843814425a84771	no	1
Warnings:					
Information:					
16		OAResp.pdf	3996618 b13f196a562031ef3a23164b46599e01dc0e2e	yes	125
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	2	

	Claims	3	7
	Applicant Arguments/Remarks Made in an Amendment	8	125

**Warnings:**

**Information:**

17	Information Disclosure Statement (IDS) Filed	IDS.pdf	75468 98544363d1f50901b5c94c341eefdf10a23c083e	no	5
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18	Miscellaneous Incoming Letter	EFS-Resp-xmt.pdf	80802 4f9b6751076831c0d5b2a26575e5912c0e48a3cc	no	2
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**Warnings:**

**Information:**

19	Fee Worksheet (PTO-06)	fee-info.pdf	8378 75c564e84a535dbcl14175016a05a772fa32c9ab	no	2
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Total Files Size (in bytes):			108197379
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.